

Exam Questions Platform-Developer-I

Platform Developer I

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NEW QUESTION 1

Which scenario is valid for execution by unit tests?

- A. Load data from a remote site with a callout.
- B. Set the created date of a record using a system method.
- C. Execute anonymous Apex as a different user.
- D. Generate a Visualforce PDF with `getContentAsPDF()`.

Answer: B

NEW QUESTION 2

What are two ways for a developer to execute tests in an org?

- A. Tooling API
- B. Developer console
- C. Bulk API
- D. Metadata API

Answer: AB

NEW QUESTION 3

A developer has a Visualforce page and custom controller to save Account records. The developer wants to display any validation rule violation to the user. How can the developer make sure that validation rule violations are displayed?

- A. Add custom controller attributes to display the message.
- B. Include `<apex:message>` on the Visualforce page.
- C. Use a try/catch with a custom exception class.
- D. Perform the DML using the `Database.upsert()` method.

Answer: B

NEW QUESTION 4

The sales management team at Universal Container requires that the Lead Source field of the Lead record be populated when a.. converted. What should be done to ensure that a user populates the Lead Source field prior to converting a Lead?

- A. Use a formula field.
- B. Use a validation rule.
- C. Use Lead Conversation field mapping.
- D. Create an after trigger on Lead.

Answer: B

NEW QUESTION 5

A custom Visualforce controller calls the `ApexPages.addMessage()` method, but no messages are rendering on the page. Which component should be added to the Visualforce page to display the message?

- A. `<apex: pageMessages />`
- B. `<apex: pageMessage severity="info"/>`
- C. `<Apex: facet name=" message"/>`
- D. `<Apex: message for=" info"/>`

Answer: B

NEW QUESTION 6

Which three steps allow a custom SVG to be included in a Lightning web component? Choose 3 answers

- A. Upload the SVG as a static resource.
- B. Import the static resource and provide a getter for it in JavaScript.
- C. Reference the getter in the HTML template.
- D. Reference the import in the HTML template.
- E. Import the SVG as a content asset file.

Answer: ABC

NEW QUESTION 7

A developer has a single custom controller class that works with a Visualforce Wizard to support creating and editing multiple subjects. The wizard accepts data from user inputs across multiple Visualforce pages and from a parameter on the initial URL.

Which three statements are useful inside the unit test to effectively test the custom controller? Choose 3 answers

- A. `insert pageRef.`
- B. `Test.setCurrentPage(pageRef);`
- C. `public ExtendedController(ApexPages StandardController ctrl) { }`
- D. `ApexPages.CurrentPage().getParameters().put('input', 'TestValue');`
- E. `String nextPage - controller.save().getUrl();`

Answer: BDE

NEW QUESTION 8

A developer created a child Lightning web component nested inside a parent Lightning web component, parent component needs to pass a string value to the child component.

In which two ways can this be accomplished? Choose 2 answers

- A. The parent component can use a custom event to pass the data to the child component,
- B. The parent component can use the Apex controller class to send data to the child component.
- C. The parent component can invoke a method in the child component
- D. The parent component can use a public property to pass the data to the child component.

Answer: AD

NEW QUESTION 9

Which code statement includes an Apex method named updateaccounts in the Class AccountCont rolles for use in a Lightning web component?

A)

```
import updateAccounts from 'AccountController';
```

B)

```
import updateAccounts from '@salesforce/apex/AccountController';
```

C)

```
import updateAccounts from 'AccountController.updateAccounts';
```

D)

```
import updateAccounts from '@salesforce/apex/AccountController.updateAccounts';
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 10

Where are two locations a developer can look to find information about the status of asynchronous or future methods? Choose 2 answers

- A. Apex Flex Queue
- B. Apex Jobs
- C. Paused Flow Interviews component
- D. Time-Based Workflow Monitor

Answer: AB

NEW QUESTION 10

Universal Containers has a support process that allows users to request support from its engineering team using a custom object, Engineering_Support__c. Users should be able to associate multiple engineering_Support__c records to a single Opportunity record. Additionally, aggregate Information about the Engineering_support__c records should be shown on the Opportunity record.

What should a developer Implement to support these requirements?

- A. Master-detail field from Engineering_Support__c to Opportunity.
- B. Master-detail field from Opportunity to Engineering_Support__c
- C. Lookup field from Engineering_support__c to Opportunity
- D. Lookup field from Opportunity to Engineering_Support__c

Answer: A

NEW QUESTION 15

Cloud kicks has a muli-screen flow its call center agents use when handling inbound service desk calls.

At one of the steps in the flow, the agents should be presented with a list of order number and dates that are retrieved from an external odrer management system in real time and displayed on the screen.

What shuold a developer use to satisfy this requirement?

- A. An invocae method
- B. An apex REST class
- C. An outbound message
- D. An Apex Controller

Answer: B

NEW QUESTION 18

A developer wants to mark each Account in a List<Account> as either or Inactive based on the LastModified field value being more than 90 days. Which Apex technique should the developer use?

- A. A for loop, with a switch statement inside
- B. A Switch statement, with a for loop inside
- C. An If/else statement, with a for loop inside
- D. A for loop, with an if/else statement inside

Answer: D

NEW QUESTION 22

Universal Containers decides to use exclusively declarative development to build out a new Salesforce application. Which three options should be used to build out the database layer for the application? Choose 3 answers

- A. Roll-Up Summaries
- B. Triggers
- C. Relationships
- D. Process Builder
- E. Custom Objects and Fields

Answer: ACD

NEW QUESTION 23

A developer has an integer variable called maxAttempts. The developer needs to ensure that once maxAttempts is initialized, it preserves its value for the length of the Apex transaction; while being able to share the variable's state between trigger executions. How should the developer declare maxAttempts to meet these requirements?

- A. Declare maxAttempts as a member variable on the trigger definition.
- B. Declare maxAttempts as a private static variable on a helper class
- C. Declare maxAttempts as a constant using the static and final keywords
- D. Declare maxAttempts as a variable on a helper class

Answer: C

NEW QUESTION 25

An org has an existing Flow that creates an Opportunity with an Update Records element. A developer updates the Flow to also create a Contact and store the created Contact's ID on the Opportunity. Which update should the developer make in the Flow?

- A. Add a new Get Records element.
- B. Add a new Update Records element.
- C. Add a new Quick Action element(of type Create).
- D. Add a new Create Records element.

Answer: D

NEW QUESTION 26

Which three resources in an Azure Component can contain JavaScript functions?

- A. Controllers
- B. helper
- C. Design
- D. Style
- E. Renderer

Answer: ABE

NEW QUESTION 29

A developer is migrating a Visualforce page into a Lightning web component. The Visualforce page shows information about a single record. The developer decides to use Lightning Data Service to access record data. Which security consideration should the developer be aware of?

- A. Lightning Data Service handles sharing rules and field-level security.
- B. Lightning Data Service ignores field-level security.
- C. The with sharing keyword must be used to enforce sharing rules.
- D. The isAccessible () method must be used for field-level access checks

Answer: A

NEW QUESTION 31

The Account object in an organization has a master detail relationship to a child object called Branch. The following automations exist:

- Rollup summary fields
- Custom validation rules
- Duplicate rules

A developer created a trigger on the Account object.

What two things should the developer consider while testing the trigger code? Choose 2 answers

- A. Rollup summary fields can cause the parent record to go through Save.
- B. The trigger may fire multiple times during a transaction.
- C. Duplicate rules are executed once all DML operations commit to the database.
- D. The validation rules will cause the trigger to fire again.

Answer: AB

NEW QUESTION 33

Which two are best practices when it comes to component and application event handling? (Choose two.)

- A. Reuse the event logic in a component bundle, by putting the logic in the helper.
- B. Use component events to communicate actions that should be handled at the application level.
- C. Handle low-level events in the event handler and re-fire them as higher-level events.
- D. Try to use application events as opposed to component events.

Answer: AC

NEW QUESTION 34

The values 'High', 'Medium', and 'Low' are Identified as common values for multiple picklist across different object. What is an approach a developer can take to streamline maintenance of the picklist and their values, while also restricting the values to the ones mentioned above?

- A. Create the Picklist on each object and use a Global Picklist Value Set containing the Values.
- B. Create the Picklist on each object as a required field and select "Display values alphabetically, not in the order entered".
- C. Create the Picklist on each object and select "Restrict picklist to the values defined in the value set".
- D. Create the Picklist on each and add a validation rule to ensure data integrity.

Answer: A

NEW QUESTION 35

Universal Container is building a recruiting app with an Applicant object that stores information about an individual person that represents a job. Each application may apply for more than one job.

What should a developer implement to represent that an applicant has applied for a job?

- A. Master-detail field from Applicant to Job
- B. Formula field on Applicant that references Job
- C. Junction object between Applicant and Job
- D. Lookup field from Applicant to Job

Answer: A

NEW QUESTION 37

What should a developer use to script the deployment and unit test execution as part of continuous integration?

- A. Developer Console
- B. Execute Anonymous
- C. Salesforce CLI
- D. VS Code

Answer: C

NEW QUESTION 38

Refer to the following Apex code:

```
Integer x = 0;

do {
    x = 1;
    x++;
} while (x < 1);

System.debug(x);
```

What is the value of x when it is written to the debug log?

- A. 1
- B. 2
- C. 3

Answer: C

NEW QUESTION 42

A developer must create a lightning component that allows users to input contact record information to create a contact record, including a salary__c custom field. what should the developer use, along with a lightning-record-edit form, so that salary__c field functions as a currency input and is only viewable and editable by users that have the correct field levelpermissions on salary__C?

- A. <lightning-input-field field-name="Salary__c"></lightning-input-field>
- B. <lightning-formatted-number value="Salary__c" format-style="currency"></lightning-formatted-number>
- C. <lightning-input type="number" value="Salary__c" formatter="currency"></lightning-input>
- D. <lightning-input-currency value="Salary__c"></lightning-input-currency>

Answer: A

NEW QUESTION 43

Universal Containers has a Visualforce page that displays a table of every Container_c. being Is falling with a view state limit because some of the customers rent over 10,000 containers.

What should a developer change about the Visualforce page to help with the page load errors?

- A. Use Lazy loading and a transient List variable.
- B. Use JavaScript remoting with SOQL Offset.
- C. Implement pagination with an OffsetController.
- D. Implement pagination with a StandardSetController,

Answer: D

NEW QUESTION 45

In terms of the MVC paradigm, what are two advantages of implementing the layer of a Salesforce application using Aura Component-based development over Visualforce? Choose 2 answers

- A. Self-contained and reusable units of an application
- B. Rich component ecosystem
- C. Automatic code generation
- D. Server-side run-time debugging

Answer: AB

NEW QUESTION 47

A developer creates a new Apex trigger with a helper class, and writes a test class that only exercises 95% coverage of new Apex helper class. Change Set deployment to production fails with the test coverage warning: "Test coverage of selected Apex Trigger is 0%, at least 1% test coverage is required" What should the developer do to successfully deploy the new Apex trigger and helper class?

- A. Create a test class and methods to cover the Apex trigger
- B. Run the tests using the 'Run All Tests' method.
- C. Remove the failing test methods from the test class.
- D. Increase the test class coverage on the helper class

Answer: C

NEW QUESTION 49

A developer needs to have records with specific field values in order to test a new Apex class. What should the developer do to ensure the data is available to the test?

- A. Use Anonymous Apex to create the required data.
- B. Use Test.loadDataO < > and reference a CSV file in a static resource.
- C. Use SOQL to query the org for the required data.
- D. Use Test.loadDataO and reference a JSON file in Documents.

Answer: B

NEW QUESTION 52

A business has a proprietary Order Management System (OMS) that creates orders from their website and fulfills the orders. When the order is created in the OMS, an integration also creates an order record in Salesforce and relates it to the contact as identified by the email on the order. As the order goes through different stages in the OMS, the integration also updates It in Salesforce. It is noticed that each update from the OMS creates a new order record in Salesforce. Which two actions will prevent the duplicate order records from being created in Salesforce? Choose 2 answers

- A. Ensure that the order number in the OMS is unique.
- B. Use the order number from the OMS as an external ID.
- C. Use the email on the contact record as an external ID.
- D. Write a before trigger on the order object to delete any duplicates.

Answer: AD

NEW QUESTION 56

As part of a data cleanup strategy, AW Computing wants to proactively delete associated opportunity records when the related Account is deleted. Which automation tool should be used to meet this business requirement?

- A. Workflow Rules
- B. Scheduled job
- C. Record-Triggered Flow
- D. Process Builder

Answer: C

NEW QUESTION 61

An Opportunity needs to have an amount rolled up from a custom object that is not in a master-detail relationship. How can this be achieved?

- A. Write a trigger on the child object and use a red-black tree sorting to sum the amount for all related child objects under the Opportunity.
- B. Write a Process Builder that links the custom object to the Opportunity.
- C. Write a trigger on the child object and use an aggregate function to sum the amount for all related child objects under the Opportunity
- D. Use the Streaming API to create real-time roll-up summaries.

Answer: C

NEW QUESTION 62

Which two are phases in the Aura application event propagation framework? Choose 2 answers

- A. Emit
- B. Control
- C. Default
- D. Bubble

Answer: CD

NEW QUESTION 67

Which three operations affect the number of times a trigger can fire? Choose 3 answers

- A. Process Flows
- B. Workflow Rules
- C. Criteria-based Sharing calculations
- D. Email messages
- E. Roll-Up Summary fields

Answer: ABE

NEW QUESTION 70

Given the following code snippet, that is part of a custom controller for a Visualforce page:

```
public void updateContact(Contact thisContact){
    thisContact.Is_Active__c = false;
    try{
        update thisContact;
    }catch(Exception e){
        String errorMessage = 'An error occurred while updating the Contact. ' + e.getMessage();
        ApexPages.addMessage(new ApexPages.message(ApexPages.severity.FATAL,errorMessage));
    }
}
```

In which two ways can the try/catch be enclosed to enforce object and field-level permissions and prevent the DML statement from being executed if the current logged-in user does not have the appropriate level of access? Choose 2 answers

- A. Use if (Schema, objectType, Contact, isUpdatable ())
- B. Use if (Schema , objectType
- C. Contac
- D. Field, Is_Active__
- E. is Updateable ())
- F. Use if (Schema.sObjectType.Contact.isAccessible ())
- G. Use if (thisContact.Owner == UserInfo.getUserId ())

Answer: AB

NEW QUESTION 75

A Lightning component has a wired property, searchResults, that stores a list of Opportunities. Which definition of the Apex method, to which the searchResults property is wired, should be used?

- A. @AuraEnabled(cacheable=true)public static List<Opportunity> search(String term) { /* implementation*/ }
- B. @AuraEnabled(cacheable=true) public List<Opportunity> search(String term) { /*implementation*/ }
- C. @AuraEnabled(cacheable=false) public static List<Opportunity> search(String term) { /*implementation*/ }
- D. @AuraEnabled(cacheable=false) public List<Opportunity> search(String term) { /*implementation*/ }

Answer: A

NEW QUESTION 78

A developer is creating a page that allows users to create multiple Opportunities. The developer is asked to verify the current user's default Opportunity record type, and set certain default values based on the record type before inserting the record. How can the developer find the current user's default record type? ns

- A. Query the Profile where the ID equals userInfo.getProfileID() and then use the profile.Opportunity.getDefaultRecordType() | metho
- B.] |
- C. Use Opportunit
- D. SObjectType.getDescribe().getRecordTypeInfo() to get a list of record types, and iterate through them until [JisDefaultRecordTypeMapping() is tru

- E. Pencil & Paper |
- F. Use the Schema.userInfo.Opportunity.getDefaultRecordType() metho
- G. <Create the opportunity and check the opportunity.recordType before inserting, which will have the record ID of the current Dal user's default record type.

Answer: B

NEW QUESTION 79

How should a developer write unit tests for a private method in an Apex class?

- A. Use the SeeAllData annotation.
- B. Add a test method in the Apex class.
- C. Use the TestVisible annotation.
- D. Mark the Apex class as global.

Answer: C

NEW QUESTION 81

What does the Lightning Component framework provide to developers?

- A. Extended governor limits for applications
- B. Prebuilt component that can be reused.
- C. Templates to create custom components.
- D. Support for Classic and Lightning UIS.

Answer: B

NEW QUESTION 83

A developer is tasked to perform a security review of the ContactSearch Apex class that exists in the system. Within the class, the developer identifies the following method as a security threat: `List<Contact> performSearch(String lastName){ return Database.query('Select Id, FirstName, LastName FROM Contact WHERE LastName Like \''+lastName+'%'); }` What are two ways the developer can update the method to prevent a SOQL injection attack? Choose 2 answers

- A. Use variable binding and replace the dynamic query with a static SOQL.
- B. Use the escapeSingleQuote method to sanitize the parameter before its use.
- C. Use a regular expression on the parameter to remove special characters.
- D. Use the @ReadOnly annotation and the with sharing keyword on the class.

Answer: AB

NEW QUESTION 85

A developer is creating a test coverage for a class and needs to insert records to validate functionality. Which method annotation should be used to create records for every method in the test class?

- A. @BeforeTest
- B. @isTest(SeeAllData=True)
- C. @TestSetup
- D. @PreTest

Answer: C

NEW QUESTION 89

What are two ways a developer can get the status of an enqueued job for a class that queueable interface? Choose 2 answers

- A. View the apex status Page
- B. View the apex flex Queue
- C. View the apex Jobs page
- D. Query the AsyncApexJobe object

Answer: AC

NEW QUESTION 90

When a user edits the Postal Code on an Account, a custom Account text field named "Timezone" must be updated based on the values in a postalCodeToTimezone_c custom object. What should be built to implement this feature?

- A. Account custom trigger
- B. Account approval process
- C. Account assignment rule
- D. Account workflow rule

Answer: A

NEW QUESTION 93

A developer created a new trigger that inserts a Task when a new Lead is created. After deploying to production, an outside integration chat reads task records is periodically reporting errors. Which change should the developer make to ensure the integration is not affected with minimal impact to business logic?

- A. Deactivate the trigger before the integration runs.
- B. Use a try-catch block after the insert statement.
- C. Remove the Apex class from the integration user's profile.
- D. Use the Database method with all or None set to false

Answer: C

NEW QUESTION 95

Which three Salesforce resources can be accessed from a Lightning web component? Choose 3 answers

- A. SVG resources
- B. Third-party web components
- C. Content asset files
- D. Static resources
- E. All external libraries

Answer: ADE

NEW QUESTION 98

Cloud kicks has a multi-screen flow that its call center agents use when handling inbound service desk calls. At one of the steps in the flow, the agents should be presented with a list of order numbers and dates that are retrieved from an external order management system in real time and displayed on the screen. What should a developer use to satisfy this requirement?

- A. An Apex controller
- B. An Apex REST class
- C. An outbound message
- D. An invocable method

Answer: B

NEW QUESTION 99

Which salesforce org has a complete duplicate copy of the production org including data and configuration?

- A. Developer Pro Sandbox
- B. Partial Copy Sandbox
- C. Production
- D. Full Sandbox

Answer: D

NEW QUESTION 104

A developer created a Lightning web component called statusComponent to be inserted into the Account record page. Which two things should the developer do to make the component available?

- A. Add <isExposed> true</isExposed> to the statusComponent.js-meta ml file.
- B. Add <target> lightning _RecordPage </target> to the statusComponent.js-meta ml file.
- C. Add < masterLabel>Accout</master Label> to the statusComponent.js-meta ml file.
- D. Add<target> Lightning_RecordPage </target> to the statusComponent.js file.

Answer: AB

NEW QUESTION 106

A developer has the following requirements:

- Calculate the total amount on an Order.
- Calculate the line amount for each Line Item based on quantity selected and price.
- Move Line Items to a different Order if a Line Item is not in stock.

Which relationship implementation supports these requirements on its own?

- A. Line Item has a re-parentable master-detail field to Order.
- B. Order has a re-parentable master-detail field to Line Item.
- C. Line Item has a re-parentable lookup field to Order.
- D. Order has a re-parentable lookup field to Line Item.

Answer: A

NEW QUESTION 111

A developer wrote Apex code that calls out to an external system. How should a developer write the test to provide test coverage?

- A. Write a class that extends HTTPCalloutMock.
- B. Write a class that implements the HTTPCalloutMock interface.
- C. Write a class that implements the WebserviceMock interface.
- D. Write a class that extends WebserviceMock

Answer: B

NEW QUESTION 116

Given the following Anonymous Block:

```
List<Case> casesToUpdate = new List<Case>();  
for(Case thisCase : [Select Id, Status FROM Case LIMIT 50000]){  
    thisCase.Status = 'Working';  
    casesToUpdate.add(thisCase);  
}  
try{  
    Database.update(casesToUpdate, false);  
}catch(Exception e){  
    System.debug(e.getMessage());  
}
```

Which one do you like?

What should a developer consider for an environment that has over 10,000 Case records?

- A. The transaction will fail due to exceeding the governor limit.
- B. The try/catch block will handle any DML exceptions thrown.
- C. The transaction will succeed and changes will be committed.
- D. The try/catch block will handle exceptions thrown by governor limits.

Answer: C

NEW QUESTION 118

What should a developer do to check the code coverage of a class after running all tests?

- A. View the code coverage percentage of the class using the Overall code Coverage panel in the Developer Console Test tab.
- B. View the Code Coverage column in the list on the Apex Classes page.
- C. Select and run the class on the Apex test Execution page in the Developer Console.
- D. View the Class test Percentage tab on the Apex Class list view in Salesforce Setup.

Answer: D

NEW QUESTION 122

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